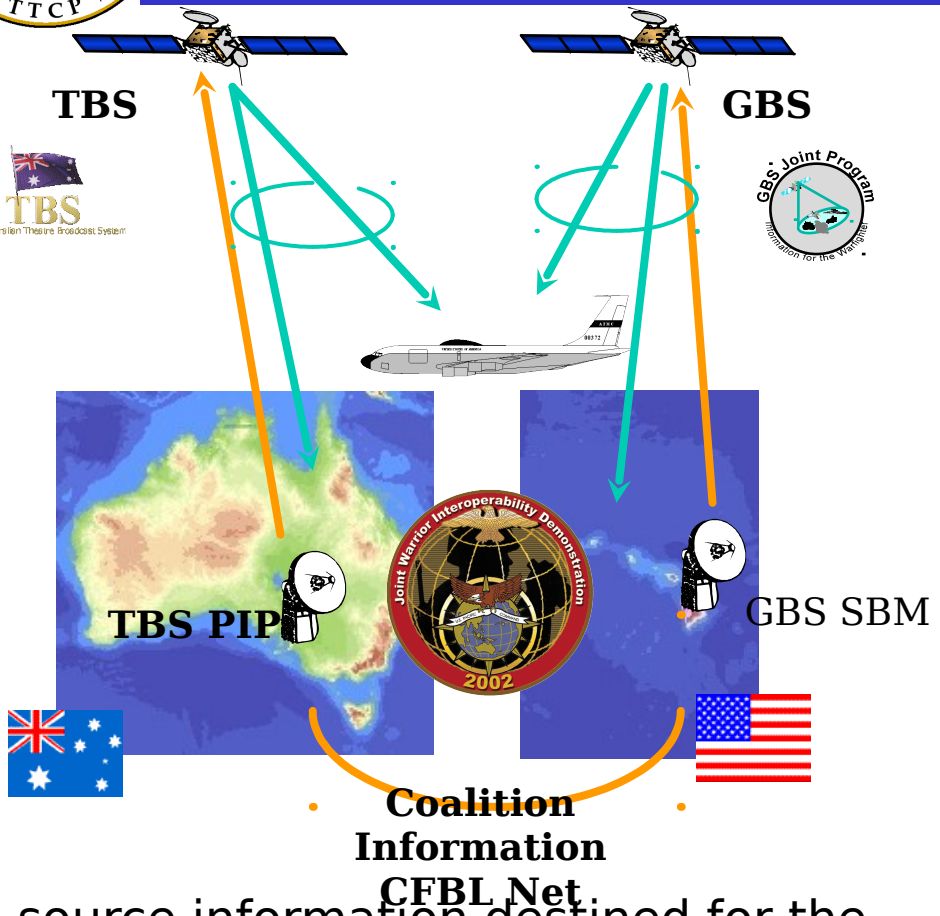
TBS/GBS Interoperability

C3I Group / Space and UAV Communications Panel



AS source information destined for the coalition was broadcast on the GBS and US source information was broadcast on the TBS. Reception was by ground terminals and the US AFRL test aircraft while airborne (C-

Program Name: Theatre Broadcast System (TBS) / Global Broadcast System (GBS) Interoperability.

Objective: To demonstrate real world interoperability between the AS TBS and the US GBS.

Payoff: The system as demonstrated can be applied to a coalition operation today providing high bandwidth information.

Participants:

DSTO, TBS PO | DRDC, CRC | DERA GBS PO | AFRL,

Future Activities:
Development of coalition broadcast interoperability standards for high data rate multimedia services.

http://www.dtic.mil/